Claims

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- Method for encoding a sequence of digital data, wherein
- a portion of the sequence of digital data corresponds to a data block,
 - the data block comprises several data packets,
 - the data packets contain an identifier, with the position of the data packet within the associated data block being determined on the basis of the identifier,
 - the data packets contain information relating to the data block width,
 - at least one data packet per data block contains the identifier and at least one further data packet contains the information relating to the data block width,
 - the identifier and the information relating to the data block width are transmitted alternately, in particular according to a predefinable repetition pattern, in a data field, and
- the data is encoded taking said identifier into consideration.
 - Method for decoding a sequence of digital data, wherein
- a portion of the sequence of digital data corresponds to a data block,
 - the data block comprises several data packets,
 - the data packets contain an identifier, with the position of the data packet within the associated data block being determined on the basis of the identifier,
 - the data packets contain information relating to the data block width,
 - at least one data packet per data block contains the identifier and at least one further data packet contains the information relating to the data block width,
 - the identifier and the information relating to the data block width are transmitted alternately, in particular ac-

- cording to a predefinable repetition pattern, in a data field, and
- the data is decoded taking said identifier into consideration.

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- 3. Method according to claim 1 or 2, wherein the sequence of digital data contains a sequence of progressive data.
- 10 4. Method according to one of the preceding claims, wherein the sequence of digital data contains a sequence of digital image data.
- 5. Method according to one of the preceding claims,wherein the data block contains redundancy information.
 - 6. Method according to one of the preceding claims, wherein a start and an end of the data block are determined by means of the identifier.

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7. Method according to one of the preceding claims, wherein the number of data packets containing an identifier is predefined in such a way that every n-the data packet receives the identifier.

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- 8. Method according to one of claims 1 to 6, wherein the number of data packets containing an identifier is predefined in such a way that the data field of every n-th data packet contains the identifier and some of the remaining data packets each contain the data block width in their data field.
 - 9. Method according to one of the preceding claims, wherein the at least two data packets containing an identifier are every other data packet.
 - 10. Method according to one of the preceding claims, wherein the data block is an interleaver block.

- 11. Method according to one of the preceding claims, wherein a sequence of the data blocks is determined.
- 5 12. Method according to claim 11, wherein a sequence of the data blocks is determined on the basis of at least one of the following criteria:
 - a time stamp,
 - a serial number.

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- 13. Method according to one of the preceding claims, wherein a Real-time Transfer Protocol (RTP) is used as the protocol.
- 14. Method according to one of the preceding claims,wherein the identifier for determining the position of the data packet within the data block is a sequential number.
- 15. Method according to claim 13,20 wherein the identifier for determining the position of the data packet within the data block is determined from the sequential number of the RTP.
- 16. Method according to one of the preceding claims,25 wherein an unequal error protection method is used.
 - 17. Method according to claim 16, wherein the unequal error protection method used is a UXP method.

- 18. Arrangement for encoding a sequence of digital data, wherein a processor unit is provided which is embodied in such a way that
 - a portion of the sequence of digital data is a data block,
- 35 the data block comprises several data packets,
 - the data packets contain an identifier based on which the position of the data packet within the associated data block is determined,

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- the data packets contain information relating to the data block width,
- at least one data packet per data block contains the identifier and at least one further data packet contains the information relating to the data block width,
- the identifier and the information relating to the data block width are transmitted alternately, in particular according to a predefinable repetition pattern, in a data field, and
- the data is encodable by these means taking the identifier into consideration.
 - 19. Arrangement for decoding a sequence of digital data, wherein a processor unit is provided which is embodied in such a way that
 - a portion of the sequence of digital data is a data block,
 - the data block comprises several data packets,
 - the data packets contain an identifier based on which the position of the data packet within the associated data block is determined,
 - the data packets contain information relating to the data block width,
 - at least one data packet per data block contains the identifier and at least one further data packet contains the information relating to the data block width,
 - the identifier and the information relating to the data block width are transmitted alternately, in particular according to a predefinable repetition pattern, in a data field, and
- the data is decodable by these means taking the identifier into consideration.